**Form 1449 (Modified)****Information Disclosure
Statement By Applicant**

1 of 15

Attorney Docket No:	U.S.
LAM2P464	10/816,337
Applicant:	
de Larios et al.	
Filing Date:	Group:
March 31, 2004	1744

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/LCG/	A1	3,037,887	06/5/1962	Brenner et al.	134	22
↓	B1	3,212,762	10/19/1965	Carroll et al.	261	124
	C1	3,436,262	04/1/1969	Crowe et al.	134	10
/LCG/	D1	3,617,095	11/02/1971	Lissant	406	197
	E1					
/LCG/	F1	4,085,059	04/18/1978	Smith et al.	134	26
↓	G1	4,133,773	01/9/1979	Simmons	261	21
/LCG/	H1	4,156,619	05/29/1979	Griesshammer	134	2
	I1					

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
/LCG/	J1	DE-40-38-587	06/11/1992	DE	Fig 1-5	N/A		X
↓	K1	EP-0827188	03/04/1998	EP	G03F7	42	X	
↓	L1	EP-0905746	03/31/1999	EP	H01L 21	00	X	
↓	M1	EP-0989600	03/29/2000	EP	H01L21	465	X	
/LCG/	N1	JP-2001-064688	03/13/2001	JP	H01L21	304	X	

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
/LCG/	O1	AUBERT, JM et al.; "Aqueous foams"; Scientific America; 1986, 74-82, 254
	P1	
Examiner	/Laura C Guidotti/	
	Date Considered	06/12/2008

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /LCG/

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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub- class
/LCG/	A2	4,238,244	12/9/1980	Banks	134	22
↓	B2	4,781,764	11/1/1988	Leenaars	134	34
/LCG/	C2	4,817,652	04/4/1989	Liu et al	134	102
	D2					
/LCG/	E2	4,849,027	07/18/1989	Simmons	134	22
↓	F2	4,911,761	03/27/1990	McConnell et al.	134	11
↓	G2	4,962,776	10/16/1990	Liu et al.	134	11
	H2	5,000,795	03/19/1991	Chung et al.	134	37
/LCG/	I2	5,048,549	09/17/1991	Hethcoat	134	122R

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub- class	Translation	
							Yes	No
	J2	JP-02-309638 A	12/25/1990	JP	N/A	N/A	X	
/LCG/	K2	JP-06-177101	06/24/1994	JP	H01L21	304	X	
/LCG/	L2	JP-07-006993	01/10/1995	JP	H01L21	304	X	
/LCG/	M2	EP-11-334874	12/07/1999	EP	B65G	49/07	X	
	N2							

Other Documents

Examiner		
Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	O2	
	P2	
Examiner	/Laura C Guidotti/	Date Considered 06/12/2008

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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/LCG/	A3	5,102,777	04/07/1992	Lin et al.	430	331
↓	B3	5,105,556	04/21/1992	Kurokawa et al.	34	12
	C3	5,113,597	05/19/1992	Sylla	34	22
	D3	5,175,124	12/29/1992	Winebarger	437	180
↓	E3	5,181,985	01/26/1993	Lampert et al.	156	635
	F3	5,226,969	07/13/1992	Watanabe et al.	134	7
/LCG/	G3	5,242,669	09/7/1993	Flor	423	465
	H3					
/LCG/	I3	5,288,332	02/22/1994	Pustilnik et al.	134	27

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	J3							
	K3							
	L3							
/LCG/	M3	JP-2002-66475	03/01/2002	JP	E03C	1/12	X	
/LCG/	N3	JP-2005-194294	07/21/2005	JP	H01L21	304	X	

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication	
	O3		
	P3		
Examiner	/Laura C Guidotti/		Date Considered 06/12/2008

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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub- class
/LCG/	A4	5,306,350	04/26/1994	Hoy et al.	134	22.14
↓	B4	5,336,371	08/09/1994	Chung et al.	156	659.1
	C4	5,415,191	05/16/1995	Mashimo et al.	134	102.1
/LCG/	D4	5,417,768	05/23/1995	Smith et al.	134	10
	E4					
/LCG/	F4	5,472,502	12/05/1995	Batchelder	118	52
↓	G4	5,494,526	02/27/1996	Paranjpe	134	1
	H4	5,498,293	03/12/1996	Ilardi et al.	134	3
/LCG/	I4	5,656,097	08/12/1997	Olesen et al.	134	1

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub- class	Translation	
							Yes	No
/LCG/	J4	JP-5-15857	1/5/1993	JP	B08B	1/04	X	
↓	K4	JP-53-076559	7/7/1978	JP	B08B	3/00	X	
	L4	JP-56-084618	7/10/1981	JP	B01D	53/34	X	
	M4	JP-56-084619	7/10/1981	JP	B01D	53/34	X	
/LCG/	N4	JP-59-24849	2/08/1984	JP	205	704	X	


Other Documents

Examiner		
Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	O4	
	P4	
	Q4	
	R4	
	S4	
Examiner	/Laura C Guidotti/	Date Considered 06/12/2008

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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/LCG/	A5	5,660,642	08/26/1997	Britten	134	30
	B5					
/LCG/	C5	5,800,626	09/01/1998	Cohen et al.	134	1.3
	D5					
	E5					
/LCG/	F5	5,904,156	05/18/1999	Advocate, Jr. et al.	134	2
	G5	5,908,509	06/01/1999	Olesen et al.	134	1.3
	H5	5,911,837	06/15/1999	Matthews	134	2
/LCG/	I5	5,932,493	08/3/1999	Akatsu et al.	438	745

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
/LCG/	J5	JP-60-005529	1/12/1985	JP	H01L	21/304	X	
	K5							
/LCG/	L5	JP-63-077510	4/7/1988	JP	B01D	36/00	X	
	M5							
	N5							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	O5	
	P5	LIDE; "Air Composition"; CRC handbook of Chemistry and Physics; 1997;
	Q	
Examiner /Laura C Guidotti/		Date Considered 06/12/2008

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/LCG/	A6	5,944,581	08/31/1999	Goenka	431	39
/LCG/	B6	5,944,582	08/31/1999	Talieh	451	41
	C6					
/LCG/	D6	5,951,779	09/14/1999	Koyanagi et al.	134	2
▼	E6	5,964,954	10/12/1999	Matsukawa et al.	134	6
	F6	5,962,958	10/12/1999	Ferrell et al.	134	26
/LCG/	G6	5,968,285	10/19/1999	Ferrell et al.	134	26
	H6					
/LCG/	I6	6,048,409	04/11/2000	Kanno et al.	134	34

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	J6							
/LCG/	K6	WO-01/12384	2/22/2001	WIPO	B24B	37/00	X	
▼	L6	WO-02/101795	12/19/2002	WIPO	H01L	21/00	X	
	M6	WO-2000/33980	6/15/2000	WIPO	B08B	3/00	X	
/LCG/	N6	WO-2005/006424	1/20/2005	WIPO	H01L	21/306	X	

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	O6	
	P6	
	P6	
Examiner	/Laura C Guidotti/	
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/LCG/	A7	6,049,996	04/18/2000	Freeman et al.	34	362
↓	B7	6,081,650	06/27/2000	Lyons et al	386	95
	C7	6,090,217	07/18/2000	Kittle	134	11
	D7	6,092,538	07/25/2000	Arai et al.	134	1.3
	E7	6,152,805	11/28/2000	Takahashi	451	36
↓	F7	6,158,445	12/12/2000	Olesen et al.	134	1.3
	G7	6,167,583	01/02/2001	Miyashita et al.	15	77
/LCG/	H7	6,228,563	05/08/2001	Starove et al.	430	327
	I7					

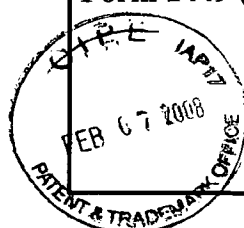
Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
↓	J7	WO 2005/064647	7/14/2005	WIPO	H01L	21/00	X	
	K7	WO-99/16109	4/1/1999	WIPO	H01L	21/00	X	
/LCG/	L7	JP 2003-282513	10/03/2003	JP	H01L	21/304	X	
	M7							
	N7							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	O7	
	P7	
	P7	
Examiner	/Laura C Guidotti/	
	Date Considered	06/12/2008

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	Form 1449 (Modified)	Attorney Docket No:	U.S.
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/LCG/	A8	6,270,584	08/07/2001	Ferrell et al.	134	26
	B8					
	C8					
/LCG/	D8	6,286,231	09/11/2001	Bergman et al.	34	410
↓	E8	6,290,780	09/18/2001	Ravkin	134	6
	F8	6,296,715	10/02/2001	Kittle	134	2
↓	G8	6,319,801	11/20/2001	Wake et al.	438	585
	H8	6,352,082	03/05/2002	Mohindra et al.	134	25.4
/LCG/	I8	6,386,956	05/14/2002	Sato et al.	451	57

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	J8							
	K8							
	L8							
	M8							
	N8							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	O8	
	P8	
	P8	
Examiner /Laura C Guidotti/		Date Considered 06/12/2008

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Form 1449 (Modified) Information Disclosure Statement By Applicant 9 of 15	Attorney Docket No:	U.S.
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
	A9					
/LCG/	B9	6,401,734	06/01/2002	Morita et al.	134	153
/LCG/	C9	6,423,148	07/23/2002	Aoki	134	3
	D9					
/LCG/	E9	6,457,199	10/01/2002	Frost et al.	15	77
/LCG/	F9	6,491,043	12/10/2002	Mohindra et al.	134	25.4
	G9					
/LCG/	H9	6,493,902	12/17/2002	Lin	15	302
/LCG/	I9	6,513,538	02/04/2003	Chung et al.	134	1.2

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	J9							
	K9							
	L9							
	M9							
	N9							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	O9	
	P9	
	P9	
Examiner /Laura C Guidotti/		Date Considered 06/12/2008

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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/LCG/	A10	6,51,4921	02/04/2003	Kakizawa	510	175
↓	B10	6,527,870	03/04/2003	Gotikis	134	6
	C10	6,537,915	03/25/2003	Moore et al.	438	692
	D10	6,532,976	03/18/2003	Huh et al.	134	111
	E10	6,562,726	05/13/2003	Torek et al.	438	745
	F10	6,576,066	06/10/2003	Namatsu	134	30
↓	G10	6,594,847	07/22/2003	Krusell et al.	15	102
	H10	6,616,772	09/09/2003	de Larios et al.	134	21
/LCG/	I10	6,733,596	05/11/2005	Mikhaylichenko et al.	134	6

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	J10							
	K10							
	L10							
	M10							
	N10							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	O10	
	P10	
	P10	
Examiner	/Laura C Guidotti/	
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/LCG/	A11	6,787,473	09/07/2004	Andreas	438	692
↓	B11	6,797,071	09/28/2004	Kittle	134	11
	C11	6,802,911	10/12/2004	Lee et al.	134	28
	D11	6,846,380	01/25/2005	Dickinson et al.	156	354.31
	E11	6,851,435	02/08/2005	Mertens et al.	134	99.1
	F11	6,874,516	04/05/2005	Matsuno et al.	134	148
↓	G11	6,896,826	05/24/2005	Wojtczak et al.	252	79.1
	H11	6,927,176	08/09/2005	Verhaverbeke et al.	438	745
/LCG/	I11	6,946,396	09/20/2005	Miyazawa et al.	438	689

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	J11							
	K11							
	L11							
	M11							
	N11							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	O11	
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub- class
/LCG/ ↓	A12	6,951,042	10/04/2005	Mikhaylichenko et al.	15	77
/LCG/	B12	7,122,126	10/17/2006	Fuentes	216	689
	C12					
	D12	2002/0094684	07/18/2002	Hirasaki et al.	438	689
/LCG/	E12	2002/0121290	09/05/2002	Tang et al.	134	6
/LCG/	F12	2002/0185164	12/12/2002	Tetsuka et al.	134	148
	G12					
	H12					
/LCG/	I12	2003/0148903	08/07/2003	Bargaje et al.	510	130

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub- class	Translation	
							Yes	No
	J12							
	K12							
	L12							
	M12							
	N12							

Other Documents

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Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	O12	
	P12	
	P12	
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
	A13					
/LCG/	B13	2003/0226577	12/11/2003	Orll et al.	134	1.3
↓	C13	2004/0002430	01/01/2004	Verhaverbeke	510	175
	D13	2004/0053808	03/18/2004	Raehse et al.	510	447
	E13	2004/0134515	07/15/2004	Castrucci	134	2
	F13	2004/0159335	08/19/2004	Montierth et al.	134	10
↓	G13	2004/0163681	08/24/2004	Verhaverbeke	134	28
	H13	2004/0261823	12/30/2004	de Larios	134	31
/LCG/	I13	2005/0045209	03/03/2005	Tan	134	18

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	J13							
	K13							
	L13							
	M13							
	N13							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	O13	
	P13	
	P13	
Examiner /Laura C Guidotti/		Date Considered 06/12/2008

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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/LCG/	A14	2005/0132515	06/23/2005	Boyd et al.	15	77
↓	B14	2005/0133060	06/23/2005	de Larios et al.	134	1.3
	C14	2005/0133061	06/23/2005	de Larios et al.	134	6
	D14	2005/0159322	07/21/2005	Min et al.	510	175
	E14	2005/0176606	08/11/2005	Konno et al.	510	175
	F14	2005/0183740	08/25/2005	Fulton et al.	134	3
↓	G14	2006/0201267	09/14/2006	Liu	74	89.2
	H14	2006/0283486	12/21/2006	de Larios et al.	134	34
/LCG/	I14	2006/0285930	12/21/2006	de Larios et al.	406	197

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	J14							
	K14							
	L14							
	M14							
	N14							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	O14	
	P14	
	P14	
Examiner /Laura C Guidotti/		Date Considered 06/12/2008

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Form 1449 (Modified) Information Disclosure Statement By Applicant 15 of 15	Attorney Docket No:	U.S.
	LAM2P464	10/816,337
	Applicant:	
	de Larios et al.	
	Filing Date:	Group:
	March 31, 2004	1744

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class
/CC/	A15	2007/0000518	01/04/2007	Korolik et al.	N/A	N/A
	B15	11/639,752	12/15/2006	Boyd et al.	N/A	N/A
/LCG/	C15	11/743,283	05/02/2007	Freer et al.	N/A	N/A
	D15					
	E15					
	F15					
	G15					
	H15					
	I15					

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	J15							
	K15							
	L15							
	M15							
	N15							

Other Documents

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